

EXHIBIT A:

SEQ ID 1: APSVSLNKTARPF**GAPPPADSA**
SEQ ID 2: ARPFB**GAPPPADS**APQQNGQPLR
SEQ ID 3: KPQKASAPAADPPRYTFAPSVS
SEQ ID 4: LNKTARPF**GAPPPADS**APQQNG
SEQ ID 5: ASAPAADPPRYTFAPSVSLNKTARPF**GAPPPADS**APQQNG
SEQ ID 6: SKPQKASAPAADPPRYTFAPSVSLNKTARPF**GAPPPADS**APQQNG
SEQ ID 7: **GAPPPADS**APQQNGQPLRPLVPDASKQRLM
SEQ ID 8: **GAPPPADS**APQQNGCRPLTNSRSDRWSQMP